



Form PTO-1449 (modified)

List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty. Docket No.
4001.002282Serial No.
09/351,862Applicant
Thorpe and RanFiling Date:
July 12, 1999Group:
1617 1643U.S. Patent Documents
See PageForeign Patent Documents
See PageOther Art
See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
CY	C91	Contag and Bachmann, "The Writing is on the Vessel Wall," <i>Nature</i> , 429:618-619, 2004.
CY	C92	Oh <i>et al.</i> , "Subtractive Proteomic Mapping of the Endothelial Surface in Lung and Solid Tumours for Tissue-Specific Therapy," <i>Nature</i> , 429:629-635, 2004.

EXAMINER: *Chung PHZ*

DATE CONSIDERED: 8/15/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)

Atty. Docket No.
4001.002282Serial No.
09/351,862

List of Patents and Publications for Applicant's

Applicant
Thorpe and Ran

INFORMATION DISCLOSURE STATEMENT

Filing Date:
July 12, 1999Group:
1647 7643

(Use several sheets if necessary)

U.S. Patent Documents
See PageForeign Patent Documents
See PageOther Art
See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
cy	C119	Tschmelitsch <i>et al.</i> , "Enhanced Antitumor Activity of Combination Radioimmunotherapy (¹³¹ I-Labeled Monoclonal Antibody A33) with chemotherapy (Fluorouracil)," <i>Cancer Res.</i> , 57:3181-3186, 1197.

EXAMINER:

Chung HZ

DATE CONSIDERED:

8/15/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)

Atty. Docket No.
4001.002282Serial No.
09/351,862

List of Patents and Publications for Applicant's

Applicant
Thorpe and Ran

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:
July 12, 1999Group:
~~1617~~ 1643U.S. Patent Documents
See Page 1Foreign Patent Documents
See PageOther Art
See Page

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
CY	A30	6,783,760	August 31, 2004	Thorpe <i>et al.</i>	424	178.1	

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation

EXAMINER:

Chris PHZ

DATE CONSIDERED:

8/15/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



Form PTO-1449 (modified)

Atty. Docket No.
4001.002282Serial No.
09/351,862

List of Patents and Publications for Applicant's

Applicant
Thorpe and Ran

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:
July 12, 1999Group:
1647 1643U.S. Patent Documents
See PageForeign Patent Documents
See PageOther Art
See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
CY	C111	Ben-Hur and Orenstein, "The Endothelium and Red Blood Cell as Potential Targets in PDT-Induced Vascular Stasis," <i>J. Radiat. Biol.</i> , 60(1/2):293-301, 1991.
	C112	Folkman, "Tumor Angiogenesis," <i>Adv. Cancer Res.</i> , 43:175-203, 1985.
	C113	Gschwind <i>et al.</i> , "The Discovery of Receptor Tyrosine Kinases: Targets for Cancer Therapy," <i>Nature Reviews/Cancer</i> , 4:361-370, 2004.
	C114	Martiny-Baron and Marmé, "VEGF-Mediated Tumour Angiogenesis: A New Target for Cancer Therapy," <i>Curr. Opin. Biotech.</i> , 6:675-680, 1995.
	C115	McDonald and Baluk, "Significance of Blood Vessel Leakiness in Cancer," <i>Cancer Research</i> , 62:5381-5385, 2002.
	C116	Murata <i>et al.</i> , "Immunohistochemical Detection of Extravasated Fibrinogen (Fibrin) in Human Diabetic Retina," <i>Graefe's Arch. Clin. Exp. Ophthalmol.</i> , 230:428-431, 1992.
	C117	Risau, "What, if anything, is an Angiogenic Factor?" <i>Cancer Metastasis Rev.</i> , 15:149-151, 1996.
CY	C118	Wiig <i>et al.</i> , "Interstitial Fluid Pressure in DMBA-Induced Rat Mammary Tumours," <i>Scand. J. Clin. Lab. Invest.</i> , 42:159-164, 1982.

EXAMINER:

Chang MC

DATE CONSIDERED:

8/15/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)



Form PTO-1449 (modified)

Atty. Docket No.
4001.002282Serial No.
09/351,862

List of Patents and Publications for Applicant's

Applicant
Thorpe and Ran

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:
July 12, 1999Group:
1617 1643U.S. Patent Documents
See Page 1Foreign Patent Documents
See PageOther Art
See Page

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
CY	A31	6,806,354	Oct. 19, 2004	Schroit	530	387.1	
CY	A32	2003/0004097 A1	Jan. 2, 2003	Schroit	514	7	

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation

EXAMINER:

Chung PHZ

DATE CONSIDERED:

8/15/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)

Atty. Docket No.
4001.002282Serial No.
09/351,862

List of Patents and Publications for Applicant's

Applicant
Thorpe and Ran

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:
July 12, 1999Group:
1647 1643U.S. Patent Documents
See PageForeign Patent Documents
See PageOther Art
See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
CY	C120	Bicknell and Harris, "Anticancer Strategies Involving the Vasculature: Vascular Targeting and the Inhibition of Angiogenesis," <i>Seminars in Cancer Biology</i> , 3:399-407, 1992.
CY	C121	Bicknell and Harris, "Novel Growth Regulatory Factors and Tumour Angiogenesis," <i>Eur. J. Cancer</i> , 27(6):781-785, 1991.

EXAMINER:

Chen PHZ

DATE CONSIDERED:

8/15/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)

Atty. Docket No.
4001.002282Serial No.
09/351,862Applicant
Thorpe and RanFiling Date:
July 12, 1999Group:
~~1617~~ 1643U.S. Patent Documents
See Page 1Foreign Patent Documents
See PageOther Art
See Page

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
CY	A33	6,818,213 B1	Nov. 16, 2004	Thorpe <i>et al.</i>	424	130.1	

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation

EXAMINER: *Chung HX*

DATE CONSIDERED: 8/15/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



Form PTO-1449 (modified)

Temp. Atty. Docket No.
4001.002282Serial No.
09/351,862

List of Patents and Publications for Applicant's

Applicant
Thorpe *et al.*

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:
July 12, 1999Group:
~~1642~~ 1643U.S. Patent Documents
*See Page 1*Foreign Patent Documents
*See Page*Other Art
See Page 1

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
CY	A34	5,725,856	March 10, 1998	Hudziak, et al.	424	130.1	

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation

EXAMINER: *Chung HZ*DATE CONSIDERED: *8/15/05*

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

INFORMATION DISCLOSURE STATEMENT — PTO-1449 (MODIFIED)

Form PTO-1449 (modified)

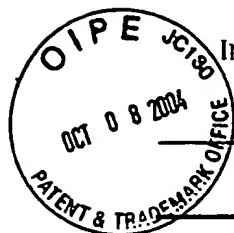
Atty. Docket No.
4001.002282Serial No.
09/351,862

List of Patents and Publications for Applicant's

Applicant
Thorpe and Ran

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:
July 12, 1999Group:
1647 1643U.S. Patent Documents
See PageForeign Patent Documents
See PageOther Art
See Pages 1-2

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
CY	C93	Auerbach, "Vascular Endothelial Cell Differentiation: Organ-Specificity and Selective Affinities as the Basis for Developing Anti-Cancer Strategies," <i>Int. J. Radiat. Biol.</i> , 60(1/2):1-10, 1991.
	C94	Brown <i>et al.</i> , "Leaky Vessels, Fibrin Deposition, and Fibrosis: A Sequence of Events Common to Solid Tumors and to Many Types of Disease," <i>Am. Rev. Respir. Dis.</i> , 140:1104-1107, 1989.
	C95	Clauss <i>et al.</i> , "Vascular Permeability Factor: A Tumor-Derived Polypeptide that Induces Endothelial Cell and Monocyte Procoagulant Activity, and Promotes Monocyte Migration," <i>J. Exp. Med.</i> , 172:1535-1545, 1990.
	C96	Denekamp, "Vasculature as a Target for Tumour Therapy," <i>Prog. Appl. Microcirc.</i> , 4:28-38, 1984.
	C97	Dvorak <i>et al.</i> , "Vascular Permeability Factor, Fibrin, and the Pathogenesis of Tumor Stroma Formation," <i>Ann. N.Y. Acad. Sci.</i> , 667:101-111, 1992.
	C98	Dvorak, "Leaky Tumor Vessels: Consequences for Tumor Stroma Generation and for Solid Tumor Therapy," <i>Progress in Clinical and Biological Research</i> , 354a: 317-330, 1990.
	C99	Dvorak, "Tumors: Wounds That Do Not Heal," <i>New Eng. J. Med.</i> , 315(26):1650-1659, 1986.
	C100	Dvorak <i>et al.</i> , "Regulation of Extravascular Coagulation by Microvascular Permeability," <i>Science</i> , 227:1059-1061, 1985.
CY	C101	Dvorak <i>et al.</i> , "Fibrin as a Component of the Tumor Stroma: Origins and Biological Significance," <i>Cancer Metastasis Reviews</i> , 2:41-73, 1983.

EXAMINER: *Chen PHZ*

DATE CONSIDERED: 8/15/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Form PTO-1449 (modified)

List of Patents and Publications for Applicant's

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Atty. Docket No.
4001.002282Serial No.
09/351,862Applicant
Thorpe and RanFiling Date:
July 12, 1999Group:
1617 1643U.S. Patent Documents
See PageForeign Patent Documents
See PageOther Art
See Pages 1-2

Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
CY	C102	Folkman and Ingber, "Inhibition of Angiogenesis," <i>Seminars in Cancer Biology</i> , 3:89-96, 1992.
	C103	Folkman and Shing, "Angiogenesis," <i>J. Biol. Chem.</i> , 267(16):10931-10934, 1992.
	C104	Folkman <i>et al.</i> , "Induction of Angiogenesis During the Transition from Hyperplasia to Neoplasia," <i>Nature</i> , 339:58-61, 1989.
	C105	Folkman, "What is the Evidence that Tumors are Angiogenesis Dependent?," <i>J. Natl. Cancer Inst.</i> , 82(1):4-6, 1990.
	C106	Folkman and Klagsbrun, "Angiogenic Factors," <i>Science</i> , 235:442-447, 1987.
	C107	Greenblatt and Shubi, "Tumor Angiogenesis: Transfilter Diffusion Studies in the Hamster by the Transparent Chamber Technique," <i>J. Natl. Cancer Inst.</i> , 41:111-124, 1968.
	C108	Jain, "Haemodynamic and Transport Barriers to the Treatment of Solid Tumours," <i>Int. J. Radiat. Biol.</i> , 60(1/2):85-100, 1991.
	C109	Kerbel, "Inhibition of Tumor Angiogenesis as a Strategy to Circumvent Acquired Resistance to Anti-Cancer Therapeutic Agents," <i>BioEssays</i> , 13(1):31-36, 1991.
CY	C110	Weidner, "Tumor Angiogenesis and Metastasis-Correlation in Invasive Breast Carcinoma," <i>New. Eng. J. Med.</i> , 324(1):1-7, 1991.

EXAMINER:

Chang HX

DATE CONSIDERED:

8/15/05

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.